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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				AUG 04 2004 PATENT & TRADEMARK OFFICE		APPLICANTS Gassmann	
				FILING DATE February 21, 2004		GROUP ART UNIT 2851	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5617139	04/97	-Tadashi Okino	_____	_____	
		6459449	10/02	-Masahiro Juen	_____	_____	
		5260739	11/93	-Toru Nagata	_____	_____	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES      NO
		8-237673	09/96	JAPAN	_____	_____	
		9-130827	05/97	JAPAN	_____	_____	
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
			Patent Abstracts of Japan BD. 1997, No. 8, August 29, 1997 & JP 9-106002 April 27, 1997				
			Patent Abstracts of Japan BD. 1998, No. 12, October 31, 1998 & JP 10-191378 July 21, 1998				
EXAMINER				DATE CONSIDERED			
				12/9/04			
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

(Form PTO-1449 (6-4))